'AP3 Rec'd PCT/PTO 12 MAY 2009

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PA	TENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NUMBER								
•	46884-5478									
TRANSMITTAL LETTER TO										
DESIGNATED/ELECTED	U.S. APPLICATION NO. 1f known, see 37 CFR 1.5									
CONCERNING A FILING	NEW SOLETON									
	10/5/9241									
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY CLAIMED								
PCT/JP2004/015440	October 19, 2004	JP 2003-385004 filed November 14, 2003								
TITLE OF INVENTION										
FLUORESCENCE MEASURING APPARATUS APPLICANT(S) FOR DO/EO/US										
Takeshi TAGUCHI and Mitsuo HIRAMATSU										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
	<ol> <li>This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</li> <li>This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include</li> </ol>									
items (5), (6), (9) and (21) indicated below.										
4.  The US has been elected (Article 31).										
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
a. is attached hereto (required only if not communicated by the International Bureau).										
<ul> <li>b. As been communicated by the International Bureau</li> <li>c. is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>										
c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).  An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2))										
a. $\boxtimes$ is attached hereto.										
b. as been previously submitte										
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))										
a. are attached hereto (required only if not communicated by the International Bureau).										
b. have been communicated by the International Bureau.										
<ul> <li>c.  have not been made; however, the time limit for making such amendments has not expired.</li> <li>d.  have not been made and will not be made.</li> </ul>										
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
9. An oath or a declaration of the inventor(s) (35 U.S.C. 371 (c)(4))										
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT										
Article 36 (35 U.S.C. 371(c)(5)).										
Items 11 to 20 below concern document(	s) or information included									
11. An Information Disclosure Statement	•									
		ith 37 CFR 3.28 and 3.31 is included.								
13 A preliminary amendment										
14. An Application Data Sheet under 37 CFR 1.76.										
15. A substitute specification.										
	16. A power of attorney and/or change of address letter.									
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter.</i> 2 and 35 U.S.C. 1.821-1.825.										
<ul> <li>18. A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li>19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li> </ul>										
9. A second copy of the English language translation of the International application under 33 U.S.C. 134(d)(4).  O. Other items or information:										
(a) PCT/IB/304										
(b) PCT/IB/308										
(c) PCT/ISA/210 dated November 22, 2004 (d) Front page of International Publication No. WO 2005/047868										
(a) I Iom page of International Laurication Ivo. 11 O 2005/04/000										
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page 1 of 2

U.S. APPLICATION (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY DOCKET NUMBER							
10/5/79241			PCT/JP2004/015440		46884-5478				
						Calculations	PTO use only		
The following fe	es are submitte								
			••••••	\$300	.00	\$300.00			
22. Examination Fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00									
All other situations \$200.00					\$200.00				
23. Search Fee					\$400.00				
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority									
All other situations					\$900.00	-			
☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding									
sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra sheets		Number of each additional 50 or fraction thereof (round up to a whole number) RATE						
44 - 100 =	0/50 =		0		× \$250.00	\$0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$0.00				
CLAIN	CLAIMS NUMBER FILE		LED	NUMBER EXTRA	RATE				
Total claims		16 - 20 =		0	X \$50.00	\$0.00			
Independent clai		1 - 3 =		0	X \$200.00	\$0.00			
MULTIPLE DE	PENDENT CL	.AIM(S) (if app	licable)		+ \$360.00	\$0.00 \$900.00			
TOTAL OF ABOVE CALCULATIONS =					3900.00				
☐ Applicant c	laims small ent	ity status. See 2	37 CFR	1.27. Fees above are reduce		#000 00			
				1 1 20 1	SUBTOTAL =	\$900.00			
Processing fee o earliest claimed				ranslation later than 30 month	s from the	\$0.00			
					TONAL FEE =	\$900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) \$40.00 per property					\$0.00	*			
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property . +  TOTAL FEES ENCLOSED =					\$900.00				
					Amount to be refunded:	\$ ,			
						Amount to be	\$		
						charged:	<u> </u>		
1 —	a. A check in the amount of \$900.00 to cover the above fees is enclosed.  b. Please charge my Deposit Account No. 50-0573 in the amount of \$ to cover the above fees.								
A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0573.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
DRINKER BIDDLE & REATH LLP									
1500 K Street, N.W., Suite 1100 SIGNATURE /									
Washington, D.C. 20005-1209       NAME: Peter J. Sistare         Tel: (202) 842-8800       REGISTRATION NUMBER: 48.183									
Fax: (202)-204-0289 DATE: May 12, 2006									
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